JC06 Rec'd PCT/PTO

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER FR 030031

CONCERNING A SUBMISS	U.S. APPUCATION NO (1) GOWA, SEE 37 CFR 1.5)						
INTERNATIONAL APPLICATION NO. PCT/IB2004/000834	INTERNATIONAL FILING DATE March 16, 2004	PRIORITY DATE CLAIMED March 20, 2003					
METHOD AND DEVICE FOR BUILD	ING A VARIABLE-LENGTH ERROR-	CORRECTING CODE					
APPLICANT(S) FOR DO/EO/US Catherine LAMY	<u> </u>						
Applicant herewith submits to the United S	States Designated/Elected Office (DO/EC	D/US) the following items and other information:					
1. This is a FIRST submission of items	concerning a submission under 35 U.S.C. 371	1.					
2. This is a SECOND or SUBSEQUEN	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
3. This is an express request to begin n (5), (6), (9) and (21) indicated below	ational examination procedures (35 U.S.C. 37 /.	1(f)). The submission must include items					
4. The US has been elected (Article 31)).						
5. A copy of the International Applicat	tion as filed (35 U.S.C. 371(c)(2))						
a. is attached hereto (requir	red only if not communicated by the Internation	nal Bureau).					
b.	by the International Bureau.						
c. is not required, as the ap	plication was filed in the United States Receiv	ing Office (RO/US).					
6. An English language translation of	the International Application as filed (35 U.S.C	C. 371(c)(2)).					
a. is attached hereto.							
b. has been previously sub	mitted under 35 U.S.C. 154(d)(4).						
7. Amendments to the claims of the li	nternational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))					
a. are attached hereto (red	quired only if not communicated by the Interna	tional Bureau).					
b. have been communicate	ed by the International Bureau.						
c. have not been made; he	owever, the time limit for making such amendr	nents has NOT expired.					
d. I have not been made an	d will not be made.						
8. An English language translation of	f the amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).					
9. An oath or declaration of the inven-	tor(s) (35 U.S.C. 371(c)(4)).						
10. An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Preliminary E	examination Report under PCT					
items 11 to 20 below concern documen	t(s) or information included:						
11. An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.						
12. An assignment document for recor	ding. A separate cover sheet in compliance wi	ith 37 CFR 3.28 and 3.31 is included.					
13. A preliminary amendment.							
14. An Application Data Sheet under 3	7 CFR 1.76.						
15. A substitute specification.							
16. A power of attorney and/or change	of address letter.						
17. A computer-readable form of the s	equence listing in accordance with PCT Rule	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.					
18. A second copy of the published Int	ernational Application under 35 U.S.C. 154(d)	(4).					
,, ,	uage translation of the international application	* * * *					
20 Other items or information: Express	s Mail Certificate; PTO/SB/80; PTO/SB/96; (Charge Authorization; Receipt Confirmation Postcard					

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Page 1 of 2

JC20 Rec'd PCT/PTO 1 5 SEP 2005
PTO-1390 (Rev. 02-2005)
Approved for use through 3/31/2007. OMB 0651-0021
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATIO	U.S. APPLICATION NO-(if known, see 37 GFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/000834			ATTORNEY'S DOCKET NUMBER FR 030031			
					CALCULATIONS	PTO USE ONLY	
The following fees have been submitted 21. Basic national fee\$300					\$ 300.00	1 10 002 01121	
22. Examination fee If International preliminary examination report prepared by USPTO and all claims satisfy provisions of PCT Article 33(1)-(4)					\$ 200.00		
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority					\$ 400.00		
TOTAL OF 21, 22 and 23 = Additional fee for specification and drawings filed in paper over 100 sheets (excluding					\$ 900.00		
sequence listing	ng or computer i	program listing file	in paper over 100 sheets (end in an electronic medium). paper or fraction thereof.	excluding			
Total Sheets	Extra Sheets		additional 50 or fraction ip to a whole number)	RATE			
- 100 =	/50 =			× \$250	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$		
CLAIMS	NUMB	ER FILED	NUMBER EXTRA	RATE	\$		
Total claims	4	- 20 =		x \$50	\$ 0.00		
Independent claims	5 2	- 3 =		× \$200	\$ 0.00		
MULTIPLE DEPEN	IDENT CLAIM(S	s) (if applicable)		+ \$360	\$		
				CALCULATIONS =	\$ 0.00		
Applicant clain	ns small entity st	tatus. See 37 CFF	1.27. Fees above are redu	ced by 1/2.			
SUBTOTAL =					\$ 900.00		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
TOTAL NATIONAL FEE =					\$ 900.00		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00		
		-	TOTAL I	FEES ENCLOSED =	\$ 940.00		
					Amount to be refunded:	\$	
					Amount to be charged:	\$ 940.00	
a. A check	a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees. A duplicate copy of this sheet is enclosed.							
c. The Com	missioner is her	eby authorized to	、 charge any additional fees w by of this sheet is enclosed.	hich may be required,	or credit any overpaymo	ent to Deposit	
d. Fees are	to be charged to	a credit card. W	ARNING: Information on this ard information and authoriz		olic. Credit card inform	ation should not	
NOTE: Where an	appropriate tim	e limit under 37	CFR 1.495 has not been me		(37 CFR 1.137(a) or (b	o)) must be filed	
	and granted to restore the International Application to pending status. SEND ALL CORRESPONDENCE TO:						
SIGNATURE SIGNATURE							
Corporate Patent Counsel Edward W. Goodman							
Philips Electronics North America Corporation NAME							
P.O. Box 3001 28,613							
Briarcliff Manor, NY 10510 REGISTRATION					ON NUMBER		

JC20 Rec'd PCT/PTO 1 5 SEP 2005 IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

LAMY

FR 030031

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD AND DEVICE FOR BUILDING A VARIBLE-LENGTH ERROR-CORRECTING CODE

	CERTIFICATE OF EXPRESS MAILING
[X] Express Mail Mai	ling Label No.
	EV664854961-US
Date of Deposit:	9-15-05
Service "Express Ma	this paper and/or fee is being deposited with the United States Postal il Post Office to Addressee" service under 37 C.F.R. 1.10 on the date is addressed to the Commissioner for Patents, PO Box, 1450, Alexandria,
	Hanse Jusain
Jeanne Rusciano Typed Name	Signature / Wallen
i ypeu ivanie	oigitature /

IN THE UNITED STATES PATENT AND TRADEMARK, OFFICE JC20 Rec'd PET/PTO 1 5 SEP 2005

In re Application of

Atty. Docket

LAMY

FR 030031

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

METHOD AND DEVICE FOR BUILDING A VARIBLE-LENGTH ERROR-CORRECTING CODE

Commissioner for Patents Alexandria, VA 22313-1450

AUTHORIZATION PURSUANT TO 37 CFR §1.136(a)(3) AND TO CHARGE DEPOSIT ACCOUNT

Sir:

The Commissioner is hereby requested and authorized to treat any concurrent or future reply in this application requiring a petition for extension of time for its timely submission, as incorporating a petition for extension of time for the appropriate length of time.

Please charge any additional fees which may now or in the future be required in this application, including extension of time fees, but excluding the issue fee unless explicitly requested to do so, and credit any overpayment, to Deposit Account No. 14-1270.

Respectfully submitted,

Edward W. Goodman, Reg. 28,613

Attorney

(914) 333-9611